



PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

TAM P. LE

CASE NO.: TW5922USDIV

APPLICATION NO.: 10/784425

CONFIRMATION NO.: 7415

GROUP ART UNIT: 1713

EXAMINER: UNASSIGNED

FILED: FEBRUARY 23, 2004

FOR: POLYMERIZATION WITH LIVING CHARACTERISTICS

INFORMATION DISCLOSURE STATEMENT


Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08A and PTO/SB08B forms. These documents were provided to the USPTO in the parent application 09/762,833, now pending. Should the Examiner require copies of each reference, please contact the undersigned.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,


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Dated: 6/21/2004

Enclosures

Approved for use through 10/31/2002. OMB 0651-0031
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Complete if Known

Application Number	10/784,425
Filing Date	FEBRUARY 23, 2004
First Named Inventor	Le et al.
Group Art Unit	1713
Examiner Name	UNASSIGNED
Attorney Docket Number	TW5922USDIV

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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**Examiner
Signature**

Date Considered

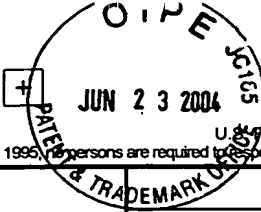
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Sheet 2 of 2

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Attorney Docket Number	TW5922USDIV

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		QUIRK & LEE (Polymer International) 27, 359 (1992)	
		MOAD ET AL., Comprehensive Polymer Science, Pergamon, London, Wvol. 3, p. 141 (1989)	
		GRESZTA ET AL., Macromolecules 27, 638 (1994)	
		RIZZARDO ET AL., Macromol Symp. 98, 101 (1995)	
		CACIOLI ET AL., Copolymerization of α -Unsaturated Oligo(Methyl) Methacrylate): New Macromonomers, J. Macromol Sci-Chem A23, 839 (1986)	
		MOAD & SOLOMON, The Chemistry of Free Radical Polymerization, Pergamon, London 1995, pp 53-95	
		GREENLEY, Polymer Handbook 3 rd Edition, Wiley, NY 1989 p II/53	
		MULLER ET AL., Macromolecules 1995, 28, 4326	
		JENSEN ET AL., Acta Chem. Scand., 15, 1087-1096 (1961)	
		O'DRISCOLL ET AL., Eur. Polym. J. 25(7/8) 629 (1989)	
		SZWARC, Living Polymers and Mechanisms of Anionic Polymerization, 1983	
		MOEBIUS ET AL., Beschleuniger fur Cyanacrylatklebstoffe, Plaste Und Kautschuk, Vol. 39, No. 4, 1994, pp. 122-123 - XP002046219	
		DELFANNE ET AL., Polythioamide and Poly(1,3,4-thiadiazole) Synthesis from Dimethyl Tetrathioterephthalate Macromolecules, Vol. 22, 1989, pp 2589-2592 - XP002046220	
		Chemical Abstracts 116: 130 869 - XP002046221	

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